

Name:

ml1110quiz (v105)

1. Factor the expression $x^2 + 3x + 2$

$$(x + 2)(x + 1)$$

2. Factor the expression $x^2 + 15x + 56$

$$(x + 7)(x + 8)$$

3. Factor the expression $2x^2 + 19x + 45$

$$(2x + 9)(x + 5)$$

4. Factor the expression $11x^2 - 13x - 18$

$$(11x + 9)(x - 2)$$